## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S15	13	("20030232511" "5483919" "64288 59" "6511539" "6569501" "6616986 " "6630201").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 17:29
S16	86	"427"/\$.ccls. and adsorb\$5 and bias\$5 and (exhaust\$5 or purg\$5) and radical\$2	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 17:32
S17	4	("20030232511" "5483919" "64288 59" "6511539" "6569501" "6616986 " "6630201").PN. and sputter\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 17:29
S18	160	"438"/\$.ccls. and adsorb\$5 and bias\$5 and (exhaust\$5 or purg\$5) and radical\$2	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 17:32
S19	30	"438"/\$.ccls. and adsorb\$5 and bias\$5 and (exhaust\$5 or purg\$5) and radical\$2 and (atomic adj layer adj deposit\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 17:34
S20	56	sputter\$5 and adsorb\$5 and bias\$5 and (exhaust\$5 or purg\$5) and radical\$2 and (atomic adj layer adj deposit\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/11 08:42
S21	1	"6962732".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 17:38
S22	0	sputter\$5 and adsorb\$5 and bias\$5 and (exhaust\$5 or purg\$5) and radical\$2 and (atomic adj layer adj deposit\$5)	EPO; JPO; DERWENT	OR	ON	2006/04/10 17:39
S23	0	bias\$5 and (exhaust\$5 or purg\$5) and radical\$2 and (atomic adj layer adj deposit\$5)	EPO; JPO; DERWENT	OR	ON	2006/04/10 17:39
S24	89	sputter\$5 and bias\$5 and (exhaust\$5 or purg\$5) and radical\$2 and (atomic adj layer adj deposit\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/11 07:19
S25	6	("4698128"   "5089442"   "5279865"   "5416048"   "5571576"   "5660740").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 07:15
S26	1	"6428859".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 07:16

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## **EAST Search History**

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S27	1	"6428859".pn. and sputter\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 07:16
S28	1	"6428859".pn. and sputter\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 07:16
S29	592	sputter\$5 and bias\$5 and (atomic adj layer adj deposit\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/11 07:20
S30	220	(sputter\$5 same bias\$5) and (atomic adj layer adj deposit\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/11 07:20
S31	21	("4401054"   "4534842"   "4563367"   "4745337"   "5061838"   "5102687"   "5223457"   "5227695"   "5478403"   "5483919"   "5536914"   "5605637"   "5653811"   "5666023"   "5702530"   "5762714"   "5916365"   "6054016"   "6080446"   "6103304"   "6200893").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 07:28
S32	10	("4668365"   "4960071"   "4987102"   "5057455"   "5124014"   "5215787"   "5240554"   "5288518"   "5296404"   "5334552").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 07:31
S33	6	("4732761"   "4784719"   "4872947"   "4874497"   "4877641"   "4892753").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 07:32
S34	1	"4732761".pn.	USPAT	OR	OFF	2006/04/11 08:04
S35	59	("4732761").URPN.	USPAT	OR	OFF	2006/04/11 08:04
S36	59	("4732761").URPN.	USPAT	OR	OFF	2006/04/11 08:08
S37	3	("4298419"   "4401054"   "4438368").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 08:39
S38	0	"6428859".pn. and (purg\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 08:39
S39	1	"6428859".pn. and (evacuat\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 08:42
S40	1	"6200893".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 08:42
S41	3	("5916365"   "6015590"   "6139700").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 08:42

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542	65	adsorb\$5 and bias\$5 and (purg\$5) and radical\$2 and (atomic adj layer adj deposit\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/11 09:01
543	1	"4058430".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/11 09:01
S44	1	"4389973".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/11 09:25
S45	1	"6428859".pn. and adsorb\$5	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/11 09:26

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